## UNITED STATES

## PATENT APPLICATION DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION

ATTORNEY'S DOCKET NO. Control 204,142

(I) TITLE OF INVENTION	As a below named inventor, I hereby declare that:  My residence, post office address and citizenship are as stated below next to my name:  I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the invention entitled  (1) ANTI-MISMATCH OF NEAR-SIZED COUPLING SEGMENTS							
	the specification of whi	ch						
(2) CHECK APPROPRIATE	(2) X is attached her							
BOX	was filed on _		as Applica	tion No				
	and was amend	ded on		(if applicable).				
(3) CHECK APPROPRIATE BOX	claims, as amended by a lacknowledge my duty application under 37 CI certificate issued before application filed by me as to applications for pa States prior to this application of the such application such application.	e reviewed and understar any amendment referred to disclose information of FR 1.56(a): the invention the date of this application or my legal representativatents or inventor's certification by me or my legal eations have been filed, of ons have been filed as fo	to above.  of which I am aware when has not been patented of the patented of the interest of the interest of the interest on the invention fill representatives or assigns.	nich is material to the part made the subject of argen to the United States of twelve months prior to led in any country foreigns.	tentability of this inventor's of America on an this application; and gn to the United			
•		r						
	Country	Application Number	(day, month, year)	Date of Issue (day, month, year)	Priority Claimed Under 35 USC 119			
(4) COMPLETE DATA INDICATED	(4)	,	·		□Yes □ No			
IF APPLICABLE				٠.	□ Yes □ No			
•	ALL FOREIGN APPLICATIONS, IF ANY, FILED MORE THAN 12 MONTHS PRIOR TO THIS APPLICATION							
	(4)							
		et matter of each of the c er provided by the first p	claims of this application aragraph of Title 35, Ur in Title 37, Code of Fed	n is not disclosed in the nited States Code, § 112 Ieral Regulations, § 1.56	prior United States I acknowledge the (a) which occurred			
(3) COMPLETE DATA PROICATED IF APPLICABLE	(5)							
	(Application Ser. No.)	(Filing date	)	(Status: patented, pending, ab	andoned)			
	(5)	•						
	(Application Ser. No.)	(Filing due)		(Status: patented, pending, ab	andoned)			

ود الله الله الله الله الله

Power of Attorney: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Jeffrey A. Schwab, Registration Number 24,490 Stewart J. Fried, Registration Number 20, 694 Jay S. Cinamon, Registration Number 24,156 Dennis A. Mason, Registration Number 19,571

Send Correspondence To: Abelman, Frayne & Schwab 150 East 42<sup>-1</sup> Street New York, New York 10017-5612 Michael I. Markowitz. Registration Number 30,659 Thomas E. Spath, Registration Number 25, 928 Joseph J. Catanzaro, Registration Number 25,837 Anthony Coppola. Registration Number 41,493

Direct Telephone Calls To:
Jeffrey A. Schwab, Suwart J. Fried, Jay S. Cinamon.
Dennis A. Mason, Michael I. Markowitz,
Thomas E. Spath, Joseph J. Catanzaro
or Anthony Coppola at (212) 949-9022

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(6) DETAILS REQUIRED FOR EACH INVENTOR

	-					
Full Name of Sole or First Inventor Douglas R. DOLE	Invocator's Signature	1/2	Date 4. 99			
Residence 9 Minsi Road, Whitehouse Station, Citizenship New Jersey 08889, U.S.A. U.S.A.						
Post Office Address Same as residence address.						
Full Name of Second Joint Inventor, If Any	Inventor's Signature		Date			
Residence		Citizenship				
Pass Office Address						
Full Name of Third Joint Inventor, If Any	Inventor's Signature		Date			
Residence		Citizenship				
Post Office Address						
Full Name of Fourth Joint Inventor, If Any	Inventor's Signature	-	Date			
Residence Citizenship		Citizenship				
Post Office Address						
Full Name of Fifth Joint Inventor, If Any	Inventor's Signature		Date			
Residence Citizensi		Citizenship	nip			
Post Office Address						
Full Name of Sixth Joint Inventor, If Any	Inventor's Signature		Date			
Residence		Citizenship				
Post Office Address						

ABELMAN, FRAYNE & SCHWAB

150 East 42nd Street, New York, New York 10017-5612

Page 2

FORM PTO-1595 RECORDATION I	FORM COVER SHEET	U.S. DEPARTMENT OF COMMERC			
(13.17.17)	ENTS ONLY	Patent and Trademan			
office  OMB No. 0651-0011 (exp. 4/94)  Tab settings→ → ▼ ▼ ▼	<b>~</b>	•			
To the Honorable Commissioner of Patents and Trademark	s: Please record the attached orig	inal documents or copy thereof.			
Name of conveying party(ies):	2. Name and address of r	eceiving party(ies):			
Douglas R. DOLE	1: Name: VICTAULIC	1: Name: VICTAULIC COMPANY OF AMERICA			
	Internal Address: 4901 K	esslersville Road			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No		Easton, Pennsylvania 18042, U.S.A.			
3. Nature of conveyance:	2: Name:				
	Internal Address:				
☐ Security Agreement ☐ Change of Name					
Other	_				
Execution Date: August 4, 1999	Additional name(s) & address(e:	s) attached? ☐ Yes   ⊠ No			
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application,	the execution date of the appli-	cation is: August 4, 1999			
A. Patent Application No.(s)	B. Patent No.(s)				
Additional numbers	attached? ☐ Yes ☒ No				
Name and address of party to whom correspondence	<del></del>	ations and patents involved:			
concerning document should be mailed:		1			
Internal Address	7. Total fee (37 CFR 3.41	1)\$ 40:00			
Internal Address:	☑ Enclosed				
ABELMAN, FRAYNE & SCHWAB Attorneys at Law	☐ Authorized to be charge	ed to deposit account			
150 East 42 <sup>nd</sup> Street New York, New York 10017 (212) 949-9022	8. Deposit account numb	er:			
(212) 343-3022	(Attach duplicate copy of this p	page if paying by deposit account)			
DO NOT U	SE THIS SPACE				
Statement and signature.     To the best of my knowledge and belief, the foregoing info					

Total number of pages including cover sheet, attachments, and document:

Signature

August 5, 1999 Date

Stewart J. Fried, Reg. No. 20,694 Name of Person Signing

AFS Control No. 204,142

## ASSIGNMENT FROM INVENTOR

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned Assignor:

Douglas R. DOLE - 9 Minsi Road, Whitehouse Station, New Jersey 08889, U.S.A.

hereby sells, assigns and transfers to Assignee:  VICTAULIC COMPANY OF AMERICA – a company organized under the laws of the State of New Jersey, located at 4901 Kesslersville Road, Easton, Pennsylvania 18042, U.S.A. its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to, and any and all improvements which are disclosed in  (a) Patent Number						
(b) Application for Letters Patent Serial No filed						
(c) Application for Letters Patent which has been executed by the undersigned concurrently herewith and entitled ANTI-MISMATCH OF NEAR-SIZED COUPLING SECREPTS						
and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all other foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements.						
The Assignee may apply for and receive the Letters Patent in its own name. When requested by the Assignee or its successors, the undersigned will execute all other patent applications; proper oaths, assignments; powers of attorney, or other papers and communicate all facts known to it relating to the improvements and the history thereof; and generally do everything possible which the Assignee or its successors shall consider desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title in the Assignee or its successors.						
Assignor warrants that he has the full right to convey the rights and property described herein and no assignment, grant, mortgage or license or other agreement affecting such rights and property has been made to other by the undersigned.						
Dated: Auc. 4, 1999  By Douglas R. DOLE  By By						
The undersigned declares that he(she) was personally present and did see the above-named individual execute this Assignment of his own free will for the purposes set forth herein.						
Name Doyce J. Barker						
Address 2776 Maryanne Way Allentown PA 18103						
ABELMAN, FRAYNE & SCHWAB 150 East 42nd Street New York, New York 10017-3612						

P.04